## METEOROLOGICAL DEPARTMENT.

*Monthly Means of* 8 A. M. *Meteorological Observations for December 1927.*

| Height of Observatory above Sea Level | BANGALORE | MYSORE | HASSAN | CHITALDRUG |
|---|---|---|---|---|
| | 3,021 ft. | 2,518 ft. | 3,149 ft. | 2,405 ft. |
| Barometer (red. to 32° F.) .... | 27·054 | 27·527 | 26·920 | 27·651 |
| Temperatures in shade :— | | | | |
| Dry Bulb .... | 65·7 | 69·5 | 67·8 | 70·2 |
| Daily Max. do .... | 82·5 | 84·9 | 88·2 | 84·8 |
| Daily Min. do .... | 60·0 | 63·4 | 59·2 | 63·4 |
| Wet Bulb .... | 62·8 | 68·9 | 62·5 | 63·8 |
| Temperatures of Radiation :— | | | | |
| Daily. Max. Solar Heat in Vacuo .... | 147·3 | .... | .... | .... |
| Daily Min. Temp. on Grass | 57·7 | .... | .... | .... |
| Rainfall :—Total in inches .... | 0·03 | 0·00 | 0·00 | 0·00 |
| Wind Direction ... | N 79° E | N 54° E | S 78° E | S 72° E |
| Velocity (miles per day) .... | 102 | 89 | 68 | 114 |
| Clear Sky : Percentage .... | 53 | 58 | 75 | 57 |
| Bright Sunshine : Hours daily | 8·3 | .... | .... | |

*Bungalore,*

*Dated 6th January* 1928.

C. SESHACHAR,

*Meteorological Reporter.*